

# LIQUID CRYSTAL LIGHT VALVE AND METHOD FOR PRODUCING SAME, AND LIQUID CRYSTAL PROJECTION DISPLAY DEVICE

## ABSTRACT

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Incident light from the space between the light-reflecting films in a liquid crystal light valve of a liquid crystal display device, especially in a reflection-type liquid crystal light valve of a projection-type liquid crystal display device is effectively blocked. The liquid crystal light valve having a semiconductor substrate, a counter substrate, 10 light-reflecting films, and liquid crystal comprises a light-blocking layer and light shields formed between the light-blocking layer and the light-reflecting films.